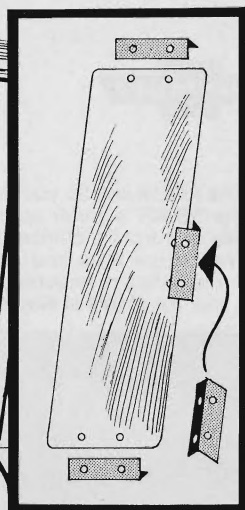




Hints from the Model Garage

DRAWINGS BY
RAY QUIQLEY

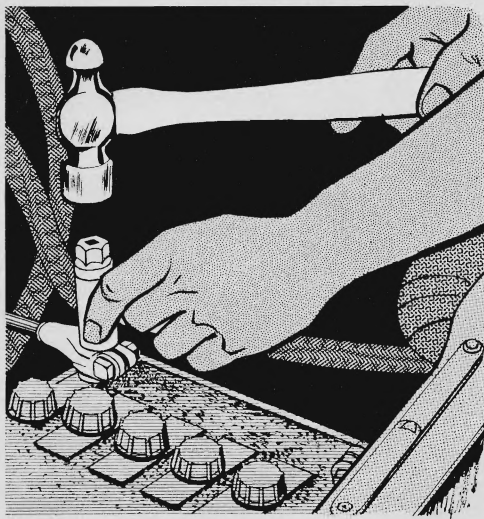


Rain and drafts when a door window is partly open can give you trouble on a '65 Plymouth. This happens because of an inward slant in the glass as it is lowered or raised. To fix it, get a piece of Plexiglas and cut it, as above, following a cardboard pattern. Make four $2\frac{1}{2}$ "-by- $\frac{3}{4}$ " angle

fasteners from scrap aluminum. Drill holes in fasteners and Plexiglas. Countersink the holes in the Plexiglas (on the outside). Cut eight brass stove bolts to size, drill the window frame for metal screws, and install the Plexiglas screen. You'll find your troubles are over.

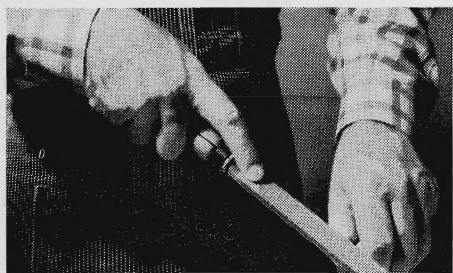


When using foam rubber for trim in a car, you may have trouble finding a suitable cutting tool. Here's a handy tip: About the finest device for cutting foam rubber is a kitchen-type electric knife. It goes through foam rubber fast, leaving a clean cut without shreds.



Instead of hammering down on a battery clamp, with the risk of deforming the clamp, the battery post, or both, try this: Place a hollow spark-plug wrench on top of the clamp and tap it gently down. The hollow wrench will drive the clamp onto the post without damage.

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- chamfering board edges
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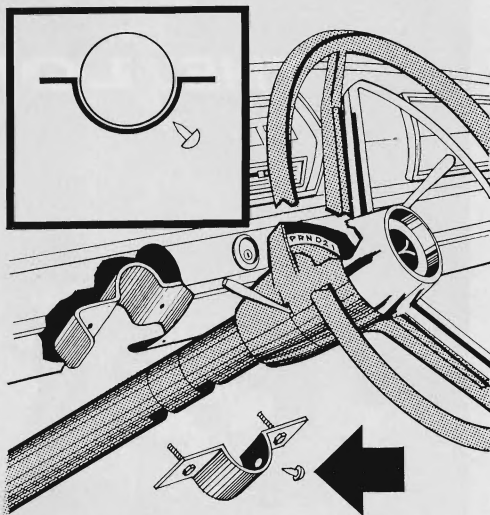
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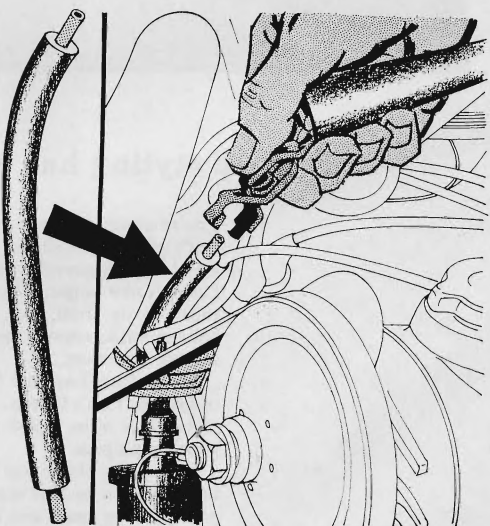


NICHOLSON

More Hints from the Model Garage



If the **transmission indicator light** fails on a '66 Plymouth Belvedere, the trouble may be a bad ground connection. Drill a small hole through the support bracket at four o'clock from the wheel (as shown) and insert a ground screw. Make sure the turn-signal wires are out of the way.



Hooking a **dwell meter** to the primary side of the coil on a late-model Buick Special is tricky. An easy way is to slide a piece of vacuum wiper hose over a length of $\frac{3}{16}$ " copper tubing, exposing 1" of tubing on either side. Hook this connector between the terminal and the meter.

Continued



you and your boy

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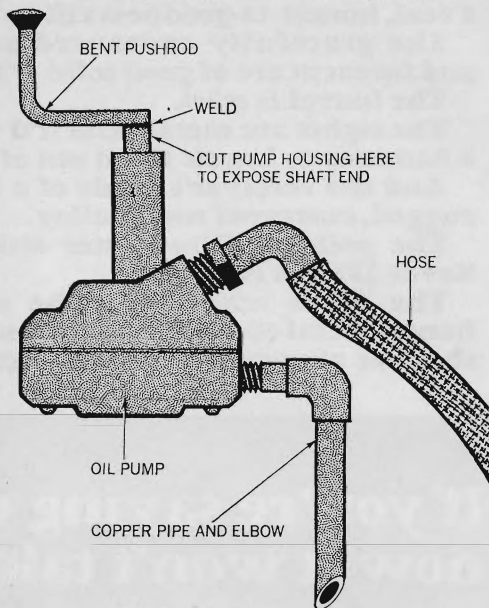
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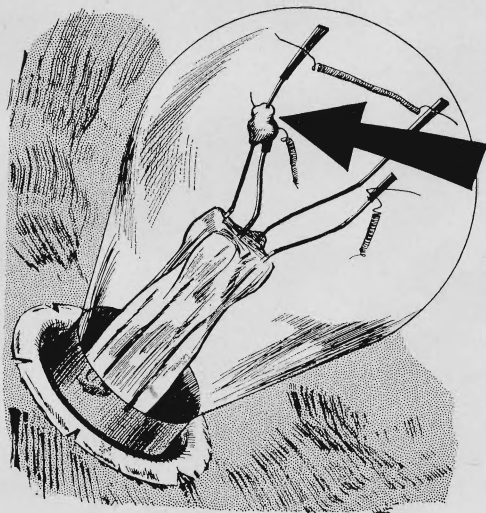
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More Hints from the Model Garage



Don't throw away an old oil pump. You can make a handy little pump from it that will have a good many uses; for instance, regreasing a rear axle. The bent pushrod acts as a crank; the pipe is for suction, the hose for delivery.



When a brake light won't function and the parking lights come on instead, check the bulb. One filament in a dual-filament bulb can short it internally. A half-melted filament support may fuse to a good filament and switch the current.